Safety data sheet according to 1907/2006/EC, Article 31

Printing date 18.10.2021 Version number 40 (replaces version 39) Revision: 18.10.2021 SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier · Trade name: CARTECHNIC STEINSCHLAG UNTERBODEN-SCHUTZ ÜBERLACKIERBAR HELLGRAU 500 ML · Article number: 278204-4027289013275 · 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. · Sector of Use SU21 Consumer uses: Private households / general public / consumers SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) · Product category Paint remover · Process category PROC7 Industrial spraying **PROC11** Non industrial spraying · Application of the substance / the mixture Anticorrosion additive · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: Auto-Teile-Ring GmbH Marie-Curie-Str. 3 73770 Denkendorf, Germany Tel: +49 (0) 711/91 89 79-99 E-mail: info@cartechnic.de · Further information obtainable from: Department Product Safety • 1.4 Emergency telephone number: Emergency information in the event of poisoning: Giftinformationszentrum Mainz – Tel.: +49 (6131) 19240 **SECTION 2: Hazards identification** · 2.1 Classification of the substance or mixture · Classification according to Regulation (EC) No 1272/2008 flame Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. Eye Irrit. 2 H319 Causes serious eye irritation. Skin Sens. 1 H317 May cause an allergic skin reaction. STOT SE 3 H336 May cause drowsiness or dizziness. Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects. · 2.2 Label elements · Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. (Contd. on page 2)

GB

Page 2/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 18.10.2021	Version number 40 (replaces version 39)	Revision: 18.10.2021
Trade name: CARTECHNIC 500 ML	STEINSCHLAG UNTERBODEN-SCHUTZ ÜBERI	ACKIERBAR HELLGRAU
• Hazard pictograms		(Contd. of page 1)
· Hazard-determining com	ponents of labelling:	

n-butyl acetate Rosin acetone ethyl acetate

· Hazard statements

- H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.
- H319 Causes serious eye irritation.
- H317 May cause an allergic skin reaction.
- H336 May cause drowsiness or dizziness.
- H412 Harmful to aquatic life with long lasting effects.

· Precautionary statements

- P101 If medical advice is needed, have product container or label at hand.
- P102 Keep out of reach of children.
- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P211 Do not spray on an open flame or other ignition source.
- P251 Do not pierce or burn, even after use.
- P260 Do not breathe spray.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

- P501 Dispose of contents / container in accordance with regional regulations.
- · Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking.

Buildup of explosive mixtures possible without sufficient ventilation.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous	components:

CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21	propane Flam. Gas 1A, H220 Press. Gas (Comp.), H280	12.5-<20%
CAS: 123-86-4 EINECS: 204-658-1 Index number: 607-025-00-1 Reg.nr.: 01-2119485493-29	n-butyl acetate Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	12.5-<20%
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32	butane (containing ≥ 0,1 % butadiene (203-450-8)) Flam. Gas 1A, H220 Press. Gas (Comp.), H280	5-<10%
	. (Contd. on page 3)

GB

Page 3/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 18.10.2021

Version number 40 (replaces version 39)

Revision: 18.10.2021

Trade name: CARTECHNIC STEINSCHLAG UNTERBODEN-SCHUTZ ÜBERLACKIERBAR HELLGRAU 500 ML

CAS: 75-28-5	isobutane (containing $\geq 0,1$ % butadiene (203-450-8))	Contd. of page 5-<10%
EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27	Flam. Gas 1A, H220 Press. Gas (Comp.), H280	
CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49	acetone Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 EUH066	5-<10%
CAS: 141-78-6 EINECS: 205-500-4 Index number: 607-022-00-5 Reg.nr.: 01-2119475103-46	ethyl acetate Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 EUH066	5-<10%
EC number: 920-750-0 Reg.nr.: 01-2119473851-33	Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics Flam. Liq. 2, H225 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 STOT SE 3, H336 EUH066	2.5-<5%
EC number: 918-668-5 Reg.nr.: 01-2119455851-35	Hydrocarbons, C9, aromatics Flam. Liq. 3, H226 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 STOT SE 3, H335-H336 EUH066	2.5-<5%
CAS: 8050-09-7 EINECS: 232-475-7 Index number: 650-015-00-7 Reg.nr.: 01-2119480418-32	Rosin Skin Sens. 1, H317	2.5-<5%
CAS: 1330-20-7 EINECS: 215-535-7 Index number: 601-022-00-9 Reg.nr.: 01-2119488216-32	xylene, mixture of isomers Flam. Liq. 3, H226 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	<2.5%

· Additional information:

Note C (Regulation (EC) no. 1272/2008) applies to the component Xylene (mixture) CAS: 1330-20-7. For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

· After inhalation:

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- Supply fresh air and to be sure call for a doctor.
- In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

(Contd. on page 4)

GB

Page 4/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 18.10.2021

Version number 40 (replaces version 39)

Revision: 18.10.2021

Trade name: CARTECHNIC STEINSCHLAG UNTERBODEN-SCHUTZ ÜBERLACKIERBAR HELLGRAU 500 ML

(Contd. of page 3)

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- \cdot 5.2 Special hazards arising from the substance or mixture
- During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters -
- · Protective equipment: Mouth respiratory protective device.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device.
 Wear protective equipment. Keep unprotected persons away.
 Keep away from ignition sources.
- 6.2 Environmental precautions: Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.
- 6.4 Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

SECTION 7: Handling and storage

• 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.

· Information about fire - and explosion protection:

Do not spray onto a naked flame or any incandescent material. Keep ignition sources away - Do not smoke.

Keep respiratory protective device available.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage:

• Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurised containers.

- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- Storage class: 2 B
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

123-86-4 n-butyl acetate

WEL Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm

106-97-8 butane (containing $\geq 0,1$ % butadiene (203-450-8))

WEL Short-term value: 1810 mg/m³, 750 ppm Long-term value: 1450 mg/m³, 600 ppm Carc (if more than 0.1% of buta-1.3-diene)

(Contd. on page 5)

GB

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 18.10.2021

Version number 40 (replaces version 39)

Revision: 18.10.2021

Trade name: CARTECHNIC STEINSCHLAG UNTERBODEN-SCHUTZ ÜBERLACKIERBAR HELLGRAU 500 ML

	(Contd. of page
67-64-1	acetone
WEL Sh	ort-term value: 3620 mg/m³, 1500 ppm
Lo	ng-term value: 1210 mg/m³, 500 ppm
141-78-6	ó ethyl acetate
WEL Sh	ort-term value: 1468 mg/m³, 400 ppm
Lo	ng-term value: 734 mg/m ³ , 200 ppm
8050-09-	-7 Rosin
WEL Sh	ort-term value: 0.15 mg/m ³
Lo	ng-term value: 0.05 mg/m ³
Se	n
1330-20-	-7 xylene, mixture of isomers
WEL Sh	ort-term value: 441 mg/m³, 100 ppm
	ng-term value: 220 mg/m³, 50 ppm
Sk	; BMGV
· Ingredie	nts with biological limit values:
1330-20-	-7 xylene, mixture of isomers
BMGV (650 mmol/mol creatinine
Ì	Medium: urine
1	Sampling time: post shift
İ	Parameter: methyl hippuric acid
· Addition	al information: The lists valid during the making were used as basis.
· 8 2 Exno	osure controls
-	iate engineering controls No further data; see item 7.
	al protection measures, such as personal protective equipment
	protective and hygienic measures:

• General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes and skin. Avoid contact with the eyes.

· Respiratory protection:



In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Filter A2/P3 · Hand protection



Protective gloves

• Material of gloves Butyl rubber, BR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

Penetration time of glove material Butyl rubber gloves with a thickness of 0.4 mm are resistant to: Acetone: 480 min Butyl acetate: 60 min Ethyl acetate: 170 min Xylene: 42 min

(Contd. on page 6)

GB

Page 6/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 18.10.2021

Version number 40 (replaces version 39)

Revision: 18.10.2021

Trade name: CARTECHNIC STEINSCHLAG UNTERBODEN-SCHUTZ ÜBERLACKIERBAR HELLGRAU 500 ML

(Contd. of page 5)

GB

Butyl rubber gloves with a thickness of 0.4 mm are solvent resistant for 42- 480 minutes. As protective measure, we recommend that users and responsible persons for work safety assume solvent resistance length of 42 minutes. Considering the data in section 3 of this SDS, one can assume longer resistance length in particular cases.

· Eye/face protection



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Tightly sealed goggles

SECTION 9: Physical and chemical properties

• 9.1 Information on basic physical and chemical	properties
· General Information	1
· Physical state	Aerosol
· Colour:	Grey
· Odour:	Solvent-like
· Odour threshold:	Not determined.
• Melting point/freezing point:	Undetermined.
• Boiling point or initial boiling point and boiling	
range	Not applicable, as aerosol.
· Flammability	Not applicable.
· Lower and upper explosion limit	
· Lower:	1.2 Vol % (123-86-4 n-butyl acetate)
· Upper:	10.9 Vol % (74-98-6 propane)
· Flash point:	Not applicable, as aerosol.
• Decomposition temperature:	Not determined.
$\cdot pH$	Not determined.
· Viscosity:	
· Kinematic viscosity	Not determined.
· Dynamic:	Not determined.
· Solubility	
· water:	Not miscible or difficult to mix.
• Partition coefficient n-octanol/water (log value)	Not determined.
• Vapour pressure at 20 $^{\circ}C$ (68 $^{\circ}F$):	3500 hPa (2625.2 mm Hg)
• Density and/or relative density	
• Density at 20 °C (68 °F):	0.8 g/cm ³ (6.7 lbs/gal)
· Relative density	Not determined.
· Vapour density	Not determined.
• 9.2 Other information	
· Appearance:	
· Form:	Aerosol
· Important information on protection of health an	<i>id</i>
environment, and on safety.	
· Ignition temperature:	$365 \ ^{\circ}C \ (689 \ ^{\circ}F) \ (106-97-8 \ but ane \ (containing \ge 0,1 \ \%)$
	butadiene (203-450-8)))
• Explosive properties:	Not determined.
· Solvent content:	(0. . /
• Organic solvents:	69.2 %
\cdot VOC (EC)	
	579.1 g/l
· VOC-EU%	69.18 % 30.8 %
· Solids content:	

Page 7/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 18.10.2021

Version number 40 (replaces version 39)

Revision: 18.10.2021

Trade name: CARTECHNIC STEINSCHLAG UNTERBODEN-SCHUTZ ÜBERLACKIERBAR HELLGRAU 500 ML

	(Contd. of pag
Change in condition	
Evaporation rate	Not applicable.
Information with regard to physical hazard of	classes
Explosives	Void
Flammable gases	Void
Aerosols	Extremely flammable aerosol. Pressurised container:
	May burst if heated.
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flamm	able
gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

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• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity

· LD/LC50 values relevant for classification:

123-86-4 n	-butyl aceta	ite	
Oral	LD50	10800 mg/kg (rat) (OECD 401)	
Dermal	LD50	>17600 mg/kg (rabbit)	
Inhalative	LC50 / 4 h	>21 mg/m3 (rat)	
67-64-1 ac	etone		
Oral	LD50	5800 mg/kg (rat)	
Dermal	LD50	>15800 mg/kg (rabbit)	
Inhalative	LC50 / 4h	76 mg/l (rat)	
141-78-6 e	141-78-6 ethyl acetate		
Oral	LD50	>18000 mg/kg (rab)	
Dermal	LD50	5620 mg/kg (rat)	
Inhalative	LC50 / 4 h	1600 mg/m3 (rat)	
		(Contd. on page 8)	

(Contd. on page 8)

GB

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 18.10.2021

Version number 40 (replaces version 39)

Revision: 18.10.2021

(Contd. of page 7)

Trade name: CARTECHNIC STEINSCHLAG UNTERBODEN-SCHUTZ ÜBERLACKIERBAR HELLGRAU 500 ML

1330-20-7 xylene	, mixture	of isomers
------------------	-----------	------------

OralLD503523 mg/kg (rat)DermalLD502000 mg/kg (rabbit)

Inhalative LC50 / 4 h 29000 mg/m3 (rat)

· Skin corrosion/irritation No irritant effect.

· Serious eye damage/irritation Causes serious eye irritation.

- · Respiratory or skin sensitisation May cause an allergic skin reaction.
- · STOT-single exposure May cause drowsiness or dizziness.

· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:

67-64-1 acetone

LC50/96h 8300 mg/l (fish)

EC50/96h 7200 mg/l (algae)

LC50 / 48 h 8450 mg/l (crustacean (water flea))

1330-20-7 xylene, mixture of isomers

EC50 / 48 h 7.4 mg/l (daphnia magna)

LC50/96 h 13.5 mg/l (fish)

· 12.2 Persistence and degradability No further relevant information available.

- 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- · 12.6 Endocrine disrupting properties
- The product does not contain substances with endocrine disrupting properties.
- · 12.7 Other adverse effects
- · Remark: Harmful to fish
- $\cdot \textit{Additional ecological information:}$
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground. Harmful to aquatic organisms

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- · Recommendation:

Disposal must be made according to official regulations.

(Contd. on page 9)

GB

Page 9/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 18.10.2021

Version number 40 (replaces version 39)

Revision: 18.10.2021

(Contd. of page 8)

Trade name: CARTECHNIC STEINSCHLAG UNTERBODEN-SCHUTZ ÜBERLACKIERBAR HELLGRAU 500 ML

Disposal must be made according to official regulations.

· 14.1 UN number or ID number · ADR, IMDG, IATA	UN1950
· 14.2 UN proper shipping name	
· ADR	1950 AEROSOLS
· IMDG	AEROSOLS
	AEROSOLS, flammable
• 14.3 Transport hazard class(es)	
ADR	
· Class	2 5F Gases.
· Label	2.1
· IMDG, IATA	
· Class	2.1
Label	2.1
14.4 Packing group ADR, IMDG, IATA	not regulated
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user	Warning: Gases.
Hazard identification number (Kemler code):	-
EMS Number:	F-D,S-U
Stowage Code	SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1
	litre: Category A. For AEROSOLS with a maximum capacity of 1
	above 1 litre: Category B. For WASTE AEROSOLS:
	Category C, Clear of living quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1
	litre:
	Segregation as for class 9. Stow "separated from" class
	<i>1 except for division 1.4.</i> <i>For AEROSOLS with a capacity above 1 litre:</i>
	Segregation as for the appropriate subdivision of class
	2.
	For WASTE AEROSOLS:
	Segregation as for the appropriate subdivision of class
	2.
14.7 Maritime transport in bulk according to IM	O Not applicable.

Page 10/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 18.10.2021

Version number 40 (replaces version 39)

Revision: 18.10.2021

Trade name: CARTECHNIC STEINSCHLAG UNTERBODEN-SCHUTZ ÜBERLACKIERBAR HELLGRAU 500 ML

	(Contd. of page
· Transport/Additional information:	
· ADR	
· Limited quantities (LQ)	1L
\cdot Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
	Code: E0
	Not permitted as Excepted Quantity
Transport category	2
Tunnel restriction code	D
· IMDG	
Limited quantities (LQ)	1L
Excepted quantities $(\widetilde{E}Q)$	Code: E0
· · · · · ·	Not permitted as Excepted Quantity
	Code: E0
	Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1

SECTION 15: Regulatory information

· 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

· Directive 2012/18/EU

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· Named dangerous substances - ANNEX I None of the ingredients is listed.

- · Seveso category P3a FLAMMABLE AEROSOLS
- \cdot Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · National regulations:

 \cdot Other regulations, limitations and prohibitive regulations

· Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

- H220 Extremely flammable gas.
- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H280 Contains gas under pressure; may explode if heated.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H411 Toxic to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

(Contd. on page 11)

GB

Page 11/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 18.10.2021

Version number 40 (replaces version 39)

Revision: 18.10.2021

Trade name: CARTECHNIC STEINSCHLAG UNTERBODEN-SCHUTZ ÜBERLACKIERBAR HELLGRAU 500 ML

	(Contd. of page 10)
· Abbreviations and acronyms:	
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulatio	ns Concerning the
International Transport of Dangerous Goods by Rail)	
ICAO: International Civil Aviation Organisation	
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Con	ncerning the
International Carriage of Dangerous Goods by Road)	
IMDG: International Maritime Code for Dangerous Goods	
IATA: International Air Transport Association	
GHS: Globally Harmonised System of Classification and Labelling of Chemicals	
EINECS: European Inventory of Existing Commercial Chemical Substances	
ELINCS: European List of Notified Chemical Substances	
CAS: Chemical Abstracts Service (division of the American Chemical Society)	
VOC: Volatile Organic Compounds (USA, EU)	
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	
PBT: Persistent, Bioaccumulative and Toxic	
SVHC: Substances of Very High Concern	
vPvB: very Persistent and very Bioaccumulative	
Flam. Gas 1A: Flammable gases – Category 1A	
Aerosol 1: Aerosols – Category 1	
Press. Gas (Comp.): Gases under pressure – Compressed gas	
Flam. Liq. 2: Flammable liquids – Category 2	
Flam. Liq. 3: Flammable liquids – Category 3	
Acute Tox. 4: Acute toxicity – Category 4	
Skin Irrit. 2: Skin corrosion/irritation – Category 2	
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2	
Skin Sens. 1: Skin sensitisation – Category 1	
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3	
Asp. Tox. 1: Aspiration hazard – Category 1	
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2	
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3	
• * Data compared to the previous version altered.	
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